

PROVINCE OF BRITISH COLUMBIA

DEPARTMENT OF AGRICULTURE
(STATISTICS BRANCH)

AGRICULTURAL STATISTICS, 1919

BULLETIN No. 84



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DEPARTMENT OF AGRICULTURE,

VICTORIA, B.C., May 3rd, 1920.

To Colonel the Honourable EDWARD GAWLER PRIOR,

A Member of the King's Privy Council for Canada,

Lieutenant-Governor of the Province of British Columbia.

MAY IT PLEASE YOUR HONOUR:

I have the honour to submit herewith Bulletin No. 84, entitled "Agricultural Statistics, 1919," which has been compiled by G. H. Stewart, Statistician, Department of Agriculture, under the direction of Dr. D. Warnock, O.B.E., Deputy Minister.

I have the honour to be,

Sir,

Your obedient servant,

E. D. BARROW,

Minister of Agriculture.

DEPARTMENT OF AGRICULTURE,

VICTORIA, B.C., May 3rd, 1920.

Hon. E. D. Barrow,

Minister of Agriculture, Victoria, B.C.

SIR,—I have the honour to submit herewith for your approval Bulletin No. 84, entitled "Agricultural Statistics, 1919," which has been compiled by G. H. Stewart, Statistician, Department of Agriculture.

I have the honour to be,

Sir,

Your obedient servant,

D. WARNOCK, O.B.E.,

Deputy Minister of Agriculture.

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Grateful acknowledgments are tendered to the following for valuable co-operation in supplying data contained in this bulletin: Various produce merchants for data relating to imports from other Provinces in Canada; Dominion Express Company and Canadian National Express Company for data showing express movements of fruits and vegetables; F. Napier Denison, Superintendent, Meteorological Observatory, British Columbia, for meteorological data; and Department of Customs, Ottawa, for statements relating to imports from foreign points.

INTRODUCTION.



THIS bulletin contains statistics of the agricultural industries of the Province of British Columbia. These statistics relate to areas of land under crop and under cultivation; production of the various crops; animals, animal products, and climate as affecting agriculture. Included also are statements relating to express movements of fruits and vegetables and imports of all agricultural food products.

The data shown for 1917, 1918, and 1919 relating to the areas of field crops and numbers of live stock were determined by means of a postal census in June, taken through the joint efforts of the Dominion and Provincial Governments.

The total number of farmers, or separate farms, in the Province, according to a registration taken in 1918 by the Dominion Registration Board, was 15,146. This total does not include farmers' sons. Of the total farmers, 58 per cent. responded to the inquiries sent out. The percentage of returns received this year stands higher than from any other Province in the Dominion and the highest on record in British Columbia.

It appears from the returns received that the farmers of this Province are beginning to realize the importance of rendering full and accurate returns to this office, and it is only a matter of a short time until this work will bear the desired results in the Province of British Columbia.

AGRICULTURAL STATISTICS, 1919.

SYNOPSIS OF AGRICULTURAL CONDITIONS IN BRITISH COLUMBIA, YEAR 1919.

As far as the agricultural industry in the Province of British Columbia is concerned, the year 1919 was the most successful year on record. The total agricultural production was \$65,384,554, as against \$40,444,208 for the year 1918, representing an increase in the total value of 32.23 per cent. over the previous year, and 717.30 per cent. over the year 1900, when statistics were first collected in British Columbia.

This large increase may to some extent be attributed to the prevailing high prices, yet a general increase may be noted in practically all branches of agriculture, more particularly as it relates to meats, poultry, fruits, fodders, and grains.

Although total imports of food products into British Columbia show an increase of 3.78 per cent. in 1919, this increase is due to the increased prices, as the actual quantity imported shows considerable reduction over the previous year.

While figures are not available showing exports, the total value is estimated to have been \$7,000,000, as against \$5,000,000 in 1918, or an increase for the year of 40 per cent. The exports consisted chiefly of fruits and vegetables.

FRUITS.

The fruit-crop was the largest on record. Apples and other tree-fruits produced well, while returns were most satisfactory. The production of apples alone was 94.37 per cent. greater than in 1918, while the increase in other tree-fruits was 5.23 per cent. greater. The greatest increases are to be noted in cherries, apricots, plums, and prunes. The peach-crop shows considerable reduction, through loss occasioned by early frost.

Small fruits showed a gain of 34.45 per cent. for the year. The outstanding increases occurred in strawberries, raspberries, and blackberries. The total production of all fruits exceeded the production in 1918 by 67.81 per cent.

VEGETABLES.

The acreage of potatoes increased 19.80 per cent. over the year 1918. The yield, however, was 11.86 per cent. less, caused chiefly through drought during the summer. A further loss was occasioned by frosts after the crop was harvested.

A marked decrease occurred in the yield of tomatoes, especially in the Okanagan Valley; this loss was due to early frosts. Greenhouse tomatoes, however, showed a large increase in production, which, together with the high prices received, increased the value of production from \$52.11 per ton in 1918 to \$113.76 per ton in 1919.

The area in root-crops shows an increase of 10.02 per cent. over 1918.

GRAINS.

The area of grain for threshing in 1919 increased 27.02 per cent. over the year 1918, whilst the total yield increased 38.68 per cent. Owing to unfavourable weather during the summer a larger percentage than usual was cut green or turned into hay, thus reducing the quantity of grain for threshing considerably. The area of fall wheat and oats shows a large increase over 1918. The prices for all grains averaged much higher than in 1918, resulting in an increase of 48.63 per cent. in total value.

FODDERS.

The area sown to fodders increased 24.61 per cent. over 1918. Unfavourable weather again accounted for a marked decrease in the yield of clover and timothy.

The area of grain-hay increased 14.40 per cent. over 1918; this was due largely to so much grain being cut green or turned into hay to relieve the shortage resulting from the failure of the clover and timothy crops.

Fodder corn, while still comprising a small percentage of the total acreage of fodders, also showed considerable increase, both in acreage and yield. Clover and timothy averaged \$35.25, as against \$33.25 in 1918.

LIVE STOCK.

Horses decreased in numbers 414, due chiefly to the increased use of motors in the Province.

Beef and dairy cattle showed but a slight increase over the year 1918.

Owing to the large number of sheep marketed during the year the numbers decreased slightly below the year 1918.

Swine increased in numbers 12.95 per cent. during the year.

Poultry and eggs show a most satisfactory increase, both as regards quantity and value. The numbers of poultry increased 17.88 per cent. The quantity of eggs produced shows an increase of 26.44 per cent. over 1918.

MEATS.

The total quantity of all meats marketed during the year increased 8.99 per cent. The total value shows an increase of 18.43 per cent. over 1918. Pork and pork products showed the greatest gain, while mutton also showed a considerable increase.

DAIRY PRODUCTS.

The total quantity of butter manufactured increased 2.56 per cent. for the year.

The total quantity of cheese manufactured in the Province shows a steady increase. The total quantity manufactured during 1919 was 304,502 lb., as against 250,674 lb. in 1918, an increase of 21.47 per cent.

The total increase in the value of all dairy products for the year was 23.31 per cent.

G. H. STEWART,
Statistician.

May 3rd, 1920.

PRODUCTION.

TABLE No. 1.—AGRICULTURAL PRODUCTION, BRITISH COLUMBIA, YEARS 1918-19.

Description.	1918.		1919.	
	Quantity.	Value.	Quantity.	Value.
Horses	No.	\$ 1,651,069	.....	\$ 2,214,850
Beef cattle	"	6,532,540	.....	8,318,820
Dairy cattle	"	679,365	.....	719,760
Sheep	"	835,905	.....	1,034,080
Swine .....	" .....	.....	.....	150,000
Goats .....	" .....	.....	.....	.....
Total live stock .....	.....	\$ 9,698,879	.....	\$12,437,510
Beef and veal	lb. 16,250,000	\$ 2,625,000	16,500,000	\$ 2,937,000
Pork and pork products	" 1,680,000	450,000	2,900,000	700,350
Mutton	" 255,000	75,000	420,000	93,450
Total meats	18,185,000	\$ 3,150,000	19,820,000	\$ 3,730,800
Poultry	lb. 3,036,772	\$ 971,447	4,133,573	\$ 1,446,750
Eggs	doz. 3,155,601	1,672,516	3,990,075	2,394,045
Total poultry products .....	.....	\$ 2,643,963	.....	\$ 3,840,795
Butter	lb. 2,260,386	\$ 1,114,997	2,318,290	\$ 1,376,497
Cheese	" 250,674	67,682	304,502	88,305
Milk (as fresh)	gals. 10,516,354	4,335,363	9,470,377	3,977,558
Milk (evaporated and sterilized), cases .....	.....	243,215	.....	1,362,004
Total dairy products .....	.....	\$ 5,518,042	.....	\$ 6,804,364
Apples	lb. 57,775,490	\$ 2,415,887	112,303,700	\$ 4,661,302
Other tree-fruits	" 21,407,967	1,172,411	22,528,260	1,440,102
Small fruits	" 5,846,064	826,862	7,860,500	1,471,070
Total fruits	85,029,521	\$ 4,415,160	142,692,400	\$ 7,772,474
Potatoes	tons 102,690	\$ 3,320,300	91,800	\$ 3,061,530
Other vegetables	" 103,732	3,255,553	110,211	4,340,665
Total vegetables	206,422	\$ 6,575,853	202,011	\$ 7,411,195
Hay (clover and timothy)	tons 217,400	\$ 7,228,600	189,376	\$ 6,675,504
Other fodders	" 178,684	4,235,074	336,026	8,336,729
Total fodders	396,084	\$11,463,674	525,402	\$15,012,233
Grains	bu. 2,778,904	\$ 4,096,686	3,853,999	\$ 6,088,913
Honey	lb. 450,000	\$ 126,000	344,580	\$ 103,374
Wool	" 300,000	180,000	310,000	186,000
Hops .....	" .....	.....	337,440	202,464
Tobacco .....	" .....	.....	93,000	18,600
Goats' milk	gals. .....	.....	75,000	45,000
Rabbits	"	76,051	.....	80,834
Total miscellaneous .....	.....	\$ 382,051	.....	\$ 636,272
Indian products .....	.....	\$ 1,500,000	.....	\$ 1,650,000
Grand totals .....	.....	\$49,444,308	.....	\$65,384,556

BRITISH COLUMBIA.

TABLE No. 2.—BRITISH COLUMBIA AGRICULTURAL PRODUCTION AND IMPORTS, YEARS 1918-19 (VALUES ONLY).

Description.	Year.	Production.	Imports from other Canadian Provinces.	Imports from Foreign Ports.	Total Imports.
Live stock	1918	\$ 9,698,879	\$ 2,486,802	\$ 27,309	\$ 2,514,111
Live stock	1919	12,437,510	3,418,966	52,784	3,471,750
Meats	1918	3,150,000	3,837,609	938,778	4,776,387
Meats	1919	3,730,800	2,290,527	1,180,655	3,471,182
Poultry products	1918	2,043,963	1,064,211	178,817	1,242,828
Poultry products	1919	3,840,795	834,298	428,387	1,262,685
Dairy products	1918	5,518,042	8,853,798	283,424	4,187,222
Dairy products	1919	6,804,364	3,328,728	446,500	3,775,318
Fruits	1918	4,415,190	100,313	519,315	619,628
Fruits	1919	7,772,474	43,675	701,767	745,442
Vegetables	1918	0,575,853	154,200	513,708	667,906
Vegetables	1919	1,411,195	81,495	500,123	581,618
Fodders	1918	11,463,674	742,282	168,150	910,432
Fodders	1919	18,012,233	737,248	326,977	1,064,225
Grains	1918	4,096,686	6,167,589	819,550	6,987,139
Grains	1919	6,088,913	7,676,876	597,593	8,274,469
Miscellaneous	1918	382,031	3,031	46,762	49,793
Miscellaneous	1919	636,272	8,024	79,437	87,461
Indian products	1918	1,500,000	.....	.....	.....
Indian products	1919	1,650,000	.....	.....	.....
Totals	1918	\$49,444,308	\$18,409,885	\$3,495,611	\$21,905,446
Totals	1919	\$65,384,556	\$18,419,837	\$4,314,313	\$22,734,150

TABLE No. 3.—BRITISH COLUMBIA AGRICULTURAL PRODUCTION AND IMPORTS (VALUES ONLY), YEARS 1909-19.

Year.	Home Production.	Imports.	Year.	Home Production.	Imports.
1909	\$ 8,000,000	\$11,110,237	1915	\$31,127,901	\$16,434,970
1910	14,398,990	15,187,227	1916	32,182,915	17,189,062
1911	21,641,928	14,899,854	1917	37,661,850	19,786,206
1912	22,269,768	15,252,022	1918	49,444,308	21,905,446
1913	26,222,033	20,070,757	1919	65,384,556	22,734,150
1914	30,184,100	25,199,125			

AGRICULTURAL STATISTICS.

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TABLE No. 4.—CROP AREAS, YIELDS, AND VALUES, BRITISH COLUMBIA, YEARS 1917-18-19.

Crop.	Year.	Acres.	Average Yield.	Total Yield.	Price.	Value.
			Bu.	Bu.		
Fall wheat	1917	3,236	31.75	102,743	\$ 1 92	\$ 197,267
	1918	7,200	24.75	178,200	2 15	383,130
	1919	12,099	24.75	314,300	2 40	754,320
Spring wheat	1917	18,101	28.50	515,878	2 00	1,031,756
	1918	29,000	22.00	638,000	2 08	1,327,040
	1919	31,202	22.00	686,444	2 31	1,585,085
All wheat	1917	21,337	29.00	618,773	1 99	1,231,358
	1918	36,200	22.55	816,200	2 10	1,710,170
	1919	43,901	22.75	1,000,744	2 34	2,340,005
Oats	1917	60,234	53.75	3,237,577	1 90	2,913,819
	1918	39,000	39.75	1,550,250	1 00	1,550,250
	1919	45,021	47.25	2,127,242	1 07	2,270,148
Barley	1917	5,524	29.25	161,577	1 28	209,819
	1918	7,027	26.50	210,065	1 47	308,795
	1919	10,497	35.00	346,401	1 82	630,449
Rye	1917	911	28.00	26,100	1 75	45,691
	1918	820	30.00	24,600	2 07	50,922
	1919	4,911	22.50	110,497	2 08	229,833
Peas	1917	1,338	22.75	31,777	2 46	88,938
	1918	2,193	21.50	47,149	3 00	141,447
	1919	2,251	23.00	51,773	2 63	136,162
Beans	1917	2,117	15.00	31,755	6 00	209,583
	1918	2,748	18.50	50,838	4 20	213,520
	1919	1,677	17.25	28,928	3 75	108,480
Corn for husking	1917	222	35.00	7,770	3 92	30,458
	1918	325	32.00	10,400	4 35	45,240
	1919	857	35.00	29,995	4 50	134,077
Buckwheat	1917	185	20.00	3,700	1 46	5,402
	1918	80	.....	.....	.....	.....
	1919	317	21.00	6,657	1 60	10,651
Other grain-crops	1917	260	.....	.....	.....	.....
	1918	250	.....	.....	.....	.....
	1919	4,911	.....	.....	.....	.....
Flax	1917	54	6.50	351	2 65	930
	1918	325	.....	.....	.....	.....
	1919	857	6.00	5,142	4 15	21,339
Mixed grains	1917	1,850	42.50	78,625	70	55,037
	1918	3,228	21.50	69,402	1 10	76,342
	1919	4,017	36.50	146,620	1 37	200,869
Total grains ..	1917	94,032	.....	4,198,014	.....	\$ 4,783,030
	1918	93,196	.....	2,778,004	.....	4,096,686
	1919	119,217	.....	3,853,999	.....	6,088,913
			Tons.	Tons.		
Grain-hay	1917	18,800	2.00	37,580	\$ 15 00	\$ 569,368
	1918	25,016	2.22	55,536	26 60	1,477,258
	1919	60,360	2.50	150,975	29 00	4,378,275
Clover and timothy	1917	129,254	2.00	258,508	17 60	4,549,741
	1918	114,414	1.90	217,400	33 25	7,228,600
	1919	126,251	1.50	189,376	35 25	6,675,504
Alfalfa	1917	8,681	3.00	26,043	19 25	501,329
	1918	12,268	3.25	39,900	32 25	1,286,800
	1919	13,331	3.00	39,993	37 00	1,479,741
Wild hay	1917	32,445	1.20	38,934	15 00	584,010
	1918	43,950	1.43	62,848	20 16	1,267,016
	1919	40,528	1.66	67,276	22 97	1,545,329
Fodder corn	1917	2,239	7.00	15,673	15 00	235,095
	1918	2,018	10.10	20,400	10 00	204,000
	1919	4,368	11.50	50,232	12 00	602,784
Kale and rape	1917	1,810	20.00	36,200	8 00	289,600
	1918	.....	.....	.....	.....	.....
	1919	1,450	19.00	27,550	12 00	330,600
Total fodders..	1917	193,310	.....	413,138	.....	\$ 6,749,142
	1918	197,664	.....	396,084	.....	11,463,674
	1919	246,318	.....	525,402	.....	15,012,233

BRITISH COLUMBIA.

TABLE No. 4.—CROP AREAS, YIELDS, AND VALUES, BRITISH COLUMBIA, YEARS 1917-18-19—Continued.

Crop.	Year.	Acres.	Average Yield.	Total Yield.	Price.	Value.
			Tons.	Tons.		
Potatoes	1917	15,204	5.00	76,320	\$ 23 00	\$ 1,755,360
	1918	15,013	6.84	102,888	32 35	3,329,300
	1919	18,000	5.10	91,800	35 35	3,061,530
Roots	1917	4,500	10.34	47,461	21 35	1,012,343
	1918	5,738	11.56	66,562	21 90	1,437,000
	1919	7,387	9.12	67,389	30 00	2,021,070
Market vegetables	1917	2,392	10.07	24,083	36 35	875,417
	1918	3,810	5.99	22,833	46 00	1,050,318
	1919	6,348	6.20	39,358	49 35	1,942,317
Rhubarb	1917	.....	.....	529	31 05	16,425
	1918	.....	.....	410	52 68	21,590
	1919	.....	.....	410	89 22	36,580
Tomatoes	1917	.....	.....	4,737	45 00	210,007
	1918	.....	.....	13,927	52 11	725,730
	1919	.....	.....	3,074	113 70	349,098
Total vegetables	1917	.....	.....	153,180	.....	\$ 3,875,552
	1918	.....	.....	200,420	.....	6,575,853
	1919	.....	.....	202,011	.....	7,411,195
			Lb.	Lb.		
Hops	1917	333	810	269,730	\$ 0 50	\$ 134,865
	1918	.....	.....	.....	.....	.....
	1919	444	760	337,440	60	202,464
Pasture meadow	1917	.....	.....	.....	.....	.....
	1918	45,000	.....	.....	.....	.....
	1919	61,220	.....	.....	.....	.....
Fallow	1917	9,268	.....	.....	.....	.....
	1918	11,890	.....	.....	.....	.....
	1919	17,845	.....	.....	.....	.....
Total miscellaneous	1917	.....	.....	269,730	\$ 0 50	\$ 134,865
	1918	.....	.....	.....	.....	.....
	1919	.....	.....	337,440	60	202,464

TABLE No. 5.—CARS OF FRUIT PRODUCED IN BRITISH COLUMBIA, YEARS 1917-18-19.

(Basis.—1917-18, minimum weight per car: Apples, crab-apples, and pears, 12 tons; balance, 10 tons. 1919, minimum weight per car: Apples, crab-apples, and pears, 15 tons; balance 12 tons.)

Kind.	Year.	Islands.	Lower Mainland.	Thompson Watershed.	Okanagan and Boundary.	Kootenay.	Total Cars.
Apples	1917	104.9	64.4	112.9	2,352.7	58.4	2,693.3
	1918	84.8	83.2	162.9	1,761.2	202.7	2,294.8
	1919	84.0	62.9	239.0	2,749.0	314.7	3,449.6
Crab-apples	1917	1.6	.....	23.3	236.6	3.5	265.0
	1918	2.7	1.3	13.1	90.7	4.3	112.1
	1919	0.7	1.5	24.7	261.8	5.1	293.8
Pears	1917	12.4	12.8	1.8	44.8	2.2	74.0
	1918	14.5	32.2	1.9	94.2	6.5	149.3
	1919	11.5	16.3	1.0	76.8	4.8	110.4
Peaches	1917	0.3	.....	.....	84.3	2.1	86.7
	1918	0.3	.....	.....	192.9	4.0	197.2
	1919	0.2	.....	.....	129.1	6.0	135.3
Plums and prunes	1917	17.3	41.2	2.1	153.1	8.8	222.5
	1918	14.3	17.8	2.8	163.3	12.1	210.3
	1919	5.6	20.9	3.4	192.5	14.9	236.7
Apricots	1917	.....	.....	.....	37.5	1.1	38.6
	1918	.....	.....	.....	51.1	.....	51.1
	1919	.....	.....	.....	53.6	.....	53.6
Cherries	1917	7.1	1.3	0.4	33.2	0.7	54.5
	1918	7.9	13.9	1.0	32.3	5.3	47.3
	1919	7.5	8.4	1.6	36.8	7.0	61.8
Total tree-fruits	1917	143.6	119.7	140.5	2,942.2	81.4	3,427.4
	1918	124.5	148.4	181.7	2,385.7	287.3	3,077.6
	1919	100.5	110.0	269.7	3,409.8	352.6	4,941.6

TABLE No. 5.—CARE OF FRUIT PRODUCED IN BRITISH COLUMBIA, YEARS 1917-18-19
—Continued.

Kind.	Year.	Islands.	Lower Mainland.	Thompson Waterbed.	Okanagan and Boundary.	Kootenay.	Total Cars.
Strawberries	1917	34.3	33.0	1.0	.....	10.8	89.0
	1918	32.3	53.8	1.9	1.8	17.0	107.5
	1919	43.3	48.3	1.5	2.2	20.4	115.7
Raspberries	1917	1.4	52.1	2.0	.....	0.1	55.6
	1918	1.2	113.0	2.0	1.6	8.0	125.7
	1919	0.0	135.5	2.7	2.0	6.7	146.7
Blackberries	1917	0.3	13.1	.....	.....	0.2	13.6
	1918	0.4	16.7	.....	0.3	0.7	18.1
	1919	0.4	24.3	0.2	0.3	1.0	26.2
Loganberries	1917	3.1	0.8	0.5	.....	.....	4.4
	1918	2.2	6.5	1.7	.....	.....	10.4
	1919	3.8	2.5	1.7	.....	0.1	8.1
Bush-fruits	1917	4.4	8.3	0.7	0.9	5.5	19.8
	1918	4.3	11.1	1.3	1.8	9.5	28.0
	1919	2.5	11.0	1.0	3.2	9.0	28.5
Total small fruits...	1917	43.5	108.2	4.2	0.9	28.6	185.4
	1918	40.4	200.9	7.8	5.5	36.1	290.7
	1919	50.9	222.5	8.0	8.0	37.2	327.2
Total all fruits.....	1917	187.1	227.0	114.7	2,043.1	110.0	3,612.8
	1918	164.9	349.3	140.5	2,391.2	273.4	3,368.3
	1919	166.4	332.5	277.7	3,508.4	389.8	4,668.8

For 1918 there must be added approximately 350 car-loads of tree-fruits other than apples not otherwise provided, making a total for the Province of 3,718.3 cars.

For 1919 there must be added approximately 310 car-loads of tree-fruits other than apples not otherwise provided, making a total for the Province of 4,978.3 cars.

TABLE No. 6.—AVERAGE NET WEIGHTS PER PACKAGE, FRESH FRUITS AND VEGETABLES, YEARS 1916-17-18-19.

Description.	Package.	1916.	1917.	1918.	1919.
Apples	Box	Lb. 43	Lb. 43	Lb. 41	Lb. 41
Crab-apples	"	45	45	40	37
Pears	"	45	45	44	42
Plums	Crate	20	20	..	17
Prunes	"	18	18	..	18
Peaches	"	18	18	19	19
Apricots	"	21	21	20	20
Cherries	"	16	16	16	16
Strawberries (pints)	"	18	18	17	16
Raspberries (pints)	"	18	18	15	15
Raspberries (¾ quarts)	"	14	14	15	15
Blackberries (pints)	"	18	18	16	16
Blackberries (¾ quarts)	"	14	14	16	16
Loganberries (pints)	"	16	16	16	16
Loganberries (¾ quart)	"	12	12	16	16
Bush-fruits	"	18	18	17	17
Grapes	"	18	18	..	16
Rhubarb	"	40	40	40	40
Tomatoes	"	25	25	..	17

AVERAGE TONS PER CAR-LOAD, YEARS 1916-17-18-19.

	Tons.
Potatoes	18
Field roots	20
Market-garden	12
Other vegetables	15
Rhubarb	15
Tomatoes	12

BRITISH COLUMBIA.

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19.

APPLES.

District.	Year.	Packages.	Value.
Islands	1916	69,813	\$ 62,882
	1917	58,564	87,846
	1918	49,480	79,888
	1919	61,467	103,510
Lower Mainland	1916	31,833	30,241
	1917	35,071	50,359
	1918	48,704	73,054
	1919	46,050	53,293
Thompson	1916	24,000	28,800
	1917	63,000	78,750
	1918	65,377	155,264
	1919	174,878	203,700
Okanagan and Boundary	1916	1,103,118	1,139,475
	1917	1,312,804	1,627,877
	1918	1,030,996	1,826,350
	1919	2,011,451	3,692,912
East and West Kootenay	1916	61,216	52,034
	1917	32,582	42,082
	1918	118,703	185,069
	1919	230,296	407,038
Totals.....	1916	1,289,080	\$1,313,382
	1917	1,502,921	1,867,514
	1918	1,343,450	2,310,227
	1919	2,524,132	4,560,453

CRAB-APPLES.

Islands	1916	.....	.....
	1917	914	\$ 1,097
	1918	823	1,317
	1919	539	1,325
Lower Mainland	1916	.....	.....
	1917	.....	.....
	1918	815	1,222
	1919	1,200	2,400
Thompson	1916	.....	.....
	1917	13,000	13,000
	1918	7,863	9,236
	1919	20,000	21,400
Okanagan and Boundary	1916	101,207	100,104
	1917	132,008	132,008
	1918	54,422	81,632
	1919	212,308	281,018
East and West Kootenay	1916	1,410	1,354
	1917	1,864	2,121
	1918	2,605	3,253
	1919	4,177	4,708
Totals.....	1916	102,617	\$ 101,458
	1917	147,886	148,228
	1918	66,528	90,660
	1919	238,224	310,540

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19—Continued.

PEARS.

District.	Year.	Packages.	Value.
Islands	1916	7,633	\$ 9,541
	1917	6,870	11,335
	1918	7,000	14,015
	1919	8,225	17,841
Lower Mainland	1916	7,300	8,839
	1917	7,145	10,717
	1918	17,541	31,006
	1919	11,017	21,581
Thompson	1916	311	420
	1917	1,000	2,090
	1918	1,017	2,252
	1919	750	1,688
Okanagan and Boundary	1916	24,235	42,265
	1917	24,771	43,845
	1918	51,332	100,100
	1919	54,828	141,142
East and West Kootenay	1916	2,213	3,842
	1917	1,215	2,369
	1918	3,552	7,480
	1919	3,444	7,630
Totals.....	1916	41,758	\$ 64,407
	1917	41,001	70,260
	1918	81,362	165,653
	1919	78,564	189,602

PLUMS AND PRUNES.

Islands	1916	16,788	\$ 9,283
	1917	17,292	11,240
	1918	14,270	14,270
	1919	7,962	10,040
Lower Mainland	1916	42,023	23,112
	1917	41,183	26,769
	1918	17,851	16,006
	1919	20,535	24,345
Thompson	1916	400	320
	1917	2,100	840
	1918	2,813	3,258
	1919	4,800	4,800
Okanagan and Boundary	1916	197,508	139,373
	1917	153,104	113,297
	1918	163,292	158,225
	1919	271,771	306,587
East and West Kootenay	1916	10,311	7,115
	1917	8,782	7,026
	1918	12,096	8,827
	1919	20,215	15,332
Totals.....	1916	267,030	\$ 179,153
	1917	222,481	159,172
	1918	210,292	200,646
	1919	334,283	361,704

BRITISH COLUMBIA.

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19—Continued.

PEACHES.

District.	Year.	Packages.	Value.
Islands	1916	281	\$ 281
	1917	300	300
	1918	281	281
	1919	300	450
Lower Mainland	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Thompson	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Okanagan and Boundary	1916	.....	.....
	1917	119,848	74,988
	1918	98,617	65,332
	1919	203,099	207,539
East and West Kootenay	1916	163,125	164,502
	1917	1,395	1,255
	1918	2,333	2,333
	1919	4,185	4,485
Totals.....	1916	7,582	7,042
	1917	121,524	\$ 76,519
	1918	98,250	68,165
	1919	207,565	212,306
		171,007	171,904

APRICOTS.

Islands	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Lower Mainland	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Thompson	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Okanagan and Boundary	1916	.....	.....
	1917	21,841	\$ 14,145
	1918	35,700	35,700
	1919	51,150	60,864
East and West Kootenay	1916	64,575	113,387
	1917	128	153
	1918	1,023	1,279
	1919	6	14
Totals.....	1916	929	1,165
	1917	21,969	\$ 14,298
	1918	86,723	36,979
	1919	51,156	66,878
		65,604	114,552

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA.
YEARS 1916-19—Continued.

CHERRIES.

District.	Year.	Packages.	Value.
Islands	1916	8,166	\$ 8,166
	1917	8,982	15,718
	1918	9,880	17,290
	1919	11,276	24,020
Lower Mainland	1916	1,482	1,778
	1917	1,639	2,832
	1918	17,455	31,419
	1919	12,089	26,758
Thompson	1916	.....	.....
	1917	500	750
	1918	1,208	2,583
	1919	2,400	3,100
Okanagan and Boundary	1916	26,892	39,298
	1917	41,558	41,558
	1918	40,366	73,423
	1919	55,244	104,191
East and West Kootenay	1916	8,227	9,120
	1917	6,669	8,063
	1918	9,975	16,430
	1919	10,509	23,381
Totals.....	1916	42,067	\$ 57,272
	1917	59,384	66,876
	1918	78,584	141,129
	1919	92,118	187,450

STRAWBERRIES.

Islands	1916	42,874	\$ 81,338
	1917	38,137	76,274
	1918	37,977	88,712
	1919	64,957	191,697
Lower Mainland	1916	33,261	56,211
	1917	37,066	75,332
	1918	62,986	153,317
	1919	72,500	250,434
Thompson	1916	500	990
	1917	1,100	2,475
	1918	2,253	8,098
	1919	2,200	9,350
Okanagan and Boundary	1916	6,704	14,655
	1917	.....	.....
	1918	2,158	6,436
	1919	3,382	16,910
East and West Kootenay	1916	32,154	47,588
	1917	18,707	35,556
	1918	21,064	48,703
	1919	30,596	91,764
Totals.....	1916	115,083	\$ 200,502
	1917	95,610	189,437
	1918	126,434	303,268
	1919	173,693	560,153

BRITISH COLUMBIA.

TABLE No. 7.—FRUIT PRODUCTION VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19—Continued.

RASPBERRIES.

District.	Year.	Packages.	Value.
Islands	1916	1,767	\$ 8,269
	1917	1,714	8,257
	1918	1,861	4,773
	1919	1,446	5,040
Lower Mainland	1916	86,049	63,017
	1917	65,079	143,174
	1918	151,049	225,822
	1919	216,805	618,506
Thompson	1916	.....	.....
	1917	2,500	6,250
	1918	3,900	12,915
	1919	4,800	15,910
Okanagan and Boundary	1916	10,423	14,658
	1917	.....	.....
	1918	2,102	.....
	1919	4,619	18,014
East and West Kootenay	1916	7,924	12,774
	1917	7,569	17,257
	1918	10,651	30,571
	1919	10,718	33,067
Totals	1916	16,178	\$ 97,718
	1917	16,562	160,938
	1918	199,894	379,591
	1919	237,982	687,537

BLACKBERRIES.

Islands	1916	474	\$ 364
	1917	425	744
	1918	474	829
	1919	557	1,680
Lower Mainland	1916	16,419	31,196
	1917	16,419	32,832
	1918	20,883	53,540
	1919	36,574	94,319
Thompson	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	250	825
Okanagan and Boundary	1916	143	176
	1917	.....	.....
	1918	305	1,129
	1919	497	1,980
East and West Kootenay	1916	500	890
	1917	199	537
	1918	858	2,628
	1919	1,491	4,598
Tot.	1916	17,536	\$ 32,996
	1917	17,043	34,139
	1918	22,610	58,126
	1919	39,349	103,402

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19—Continued.

LOGANBERRIES.

District.	Year.	Packages.	Value.
Islands	1916	4,643	\$ 8,342
	1917	4,413	7,728
	1918	3,804	6,446
	1919	5,730	15,874
Lower Mainland	1916	1,001	1,802
	1917	1,100	2,000
	1918	2,100	5,101
	1919	3,800	11,010
Thompson	1916	.....	.....
	1917	700	1,575
	1918	2,134	6,100
	1919	2,500	7,680
Okanagan and Boundary	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
East and West Kootenay	1916	800	783
	1917	.....	.....
	1918	.....	.....
	1919	125	801
Totals.....	1916	5,048	\$ 7,470
	1917	6,213	11,286
	1918	8,860	18,597
	1919	12,266	34,933

RED CURRANTS.

Islands	1916	619	\$ 925
	1917	619	1,083
	1918	619	1,238
	1919	832	1,072
Lower Mainland	1916	.....	.....
	1917	900	1,980
	1918	2,732	4,038
	1919	4,969	9,825
Thompson	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	240	540
Okanagan and Boundary	1916	648	810
	1917	78	70
	1918	.....	.....
	1919	890	2,225
East and West Kootenay	1916	496	471
	1917	1,171	1,051
	1918	3,480	4,181
	1919	3,003	4,493
Totals.....	1916	1,703	\$ 2,200
	1917	2,838	4,784
	1918	6,831	10,007
	1919	9,024	18,758

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA,
YEARS 1916-19—Continued.

BLACK CURRANTS.

District.	Year.	Packages.	Value.
Islands	1916	869	\$ 1,069
	1917	977	1,964
	1918	977	2,081
	1919	991	2,385
	1916	4,274	8,408
Lower Mainland	1917	4,744	10,674
	1918	5,008	15,787
	1919	5,042	15,748
	1916	.....	.....
	1917	.....	.....
Thompson	1918	.....	.....
	1919	.....	.....
	1916	1,240	3,410
	1917	1,416	1,770
	1918	880	1,410
Okanagan and Boundary	1919	24	44
	1916	1,888	5,784
	1917	800	1,872
	1918	2,776	5,008
	1919	4,111	8,911
East and West Kootenay	1916	4,738	10,122
	1917	7,448	\$ 14,283
	1918	9,396	19,676
	1919	11,720	27,048
	1919	14,505	50,460
Totals.....	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....

GOOSEBERRIES.

Islands	1916	3,042	\$ 4,868
	1917	3,347	6,359
	1918	3,492	5,723
	1919	1,691	3,180
	1916	3,142	6,284
Lower Mainland	1917	3,542	7,084
	1918	4,363	6,331
	1919	6,854	11,409
	1916	.....	.....
	1917	.....	.....
Thompson	1918	600	1,308
	1919	1,201	2,480
	1916	594	796
	1917	.....	.....
	1918	700	1,520
Okanagan and Boundary	1919	511	1,297
	1916	723	1,087
	1917	2,154	2,951
	1918	3,566	6,000
	1919	4,943	7,452
East and West Kootenay	1916	7,502	\$ 13,032
	1917	9,043	16,394
	1918	12,781	19,888
	1919	14,600	25,808
	1919	.....	.....
Totals.....	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....

TABLE No. 7.—FRUIT PRODUCTION, VARIOUS DISTRICTS, BRITISH COLUMBIA, YEARS 1916-19—continued.

BUSH-FRUIT (RED AND BLACK CURRANTS AND GOOSEBERRIES).

District.	Year.	Packages.	Value.
Islands	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Lower Mainland	1916	.....	.....
	1917	.....	.....
	1918	313	\$ 1,028
	1919	.....	.....
Thompson	1916	.....	.....
	1917	539	1,350
	1918	994	2,612
	1919	.....	.....
Okanagan and Boundary	1916	.....	.....
	1917	.....	.....
	1918	1,260	4,107
	1919	1,302	3,993
East and West Kootenay	1916	.....	.....
	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
Totals.....	1916	.....	.....
	1917	750	\$ 1,350
	1918	2,504	7,742
	1919	1,302	3,993

TABLE No. 8.—FRUIT PRODUCTION, BRITISH COLUMBIA (TONS AND VALUE), YEARS 1917-19-19.

Description.	Year.	Quantity.	Value.
		Tons.	
Apples	1917	22,312	\$ 1,227,514
	1918	27,541	2,319,227
	1919	31,744	4,550,453
	1920	3,180	148,226
Crab-apples	1917	1,347	96,690
	1918	4,407	316,846
	1919	923	70,290
	1920	1,700	163,053
Pears	1917	1,656	180,902
	1918	2,225	179,172
	1919	2,103	200,046
	1920	2,841	361,704
Peaches	1917	866	68,163
	1918	1,972	212,305
	1919	1,624	171,904
	1920	386	36,979
Apricots	1917	512	66,878
	1918	655	114,552
	1919	475	68,876
	1920	629	141,120
Strawberries	1917	736	187,450
	1918	860	186,487
	1919	1,075	303,268
	1920	1,380	560,153
Raspberries	1917	615	109,938
	1918	1,274	379,591
	1919	1,784	667,537
	1920	136	34,139
Blackberries	1917	191	58,126
	1918	314	103,402
	1919	43	11,388
	1920	71	18,597
Loganberries	1917	188	34,953
	1918	289	62,204
	1919	343	85,021
	1920	3,600	386,400
Bush-fruits	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
	1920	.....	.....
Tree-fruits other than apples, not otherwise provided..	1917	.....	.....
	1918	.....	.....
	1919	.....	.....
	1920	.....	.....
Totals.....	1917	42,219	\$2,826,304
	1918	42,482	4,415,180
	1919	71,341	7,772,474
	1920	.....	.....

TABLE No. 9.—APIARIES AND HONEY-CROP, BRITISH COLUMBIA, YEAR 1910.

District.	Apiaries.	Hives.	Crop.	Average Honey per Hive.
<i>Vancouver Island and Gulf Islands.</i>				
			Lb.	Lb.
Comox	40	186	9,300	50.0
Duncan	70	280	8,000	28.5
Gulf Islands	40	145	3,000	20.6
Howe Sound	32	64	1,200	18.7
Nanaimo	120	480	12,000	25.0
Victoria	163	500	15,000	30.0
Totals.....	465	1,653	48,500	29.3
<i>Greater Vancouver.</i>				
Burnaby	83	413	8,600	19.3
Coquitlam	16	75	1,200	14.9
Kerrisdale	24	88	2,000	23.6
Mouth Vancouver	39	358	4,320	12.0
Marpole	18	68	1,520	22.2
North Vancouver	46	230	4,240	18.4
Point Grey	18	58	1,120	19.3
New Westminster	30	120	2,400	20.0
Vancouver	93	404	7,120	17.6
Totals.....	382	1,814	31,920	17.5
<i>Lower Fraser.</i>				
Delta	71	439	21,180	48.2
Surrey	94	502	19,080	37.9
Langley	70	453	17,920	39.5
Matsqui	120	596	39,420	66.1
Maple Ridge	47	276	16,140	58.4
Richmond	47	208	4,160	20.0
Totals.....	449	2,474	117,880	47.6
<i>Upper Fraser and Chilliwack.</i>				
Chilliwack	80	365	7,300	20.0
Kent	18	93	1,395	15.0
Dewdney	19	131	5,240	40.0
Mission	59	223	7,136	32.0
Sumas	45	289	11,840	41.0
Totals.....	221	1,101	32,920	29.9
<i>Okanagan.</i>				
Okanagan	223	1,338	66,900	50.0
<i>Kootenays.</i>				
Slocan Valley	12	50	6,100	122.0
Kootenay Lake and West Arm	24	72	3,945	53.4
Nelson	20	88	6,600	75.0
Arrow Lakes	21	168	10,820	64.4
Castlegar	9	74	2,825	38.1
East Kootenay	5	86	1,200	13.9
Boundary	11	207	6,620	31.9
Creston Valley	26	169	8,450	50.0
Totals.....	125	914	46,460	50.8
<i>Summary.</i>				
Vancouver Island and Gulf Islands.....	465	1,653	48,500	29.3
Greater Vancouver	382	1,814	31,920	17.5
Lower Fraser	449	2,474	117,880	47.6
Upper Fraser and Chilliwack	221	1,101	32,920	29.9
Okanagan	223	1,338	66,900	50.0
Kootenays	125	914	46,460	50.8
Totals.....	1,865	9,298	344,580	87.0

Total honey-crop, 172.29 tons.

EXPRESS SHIPMENTS.

TABLE No. 10.—EXPRESS SHIPMENTS, FRUITS AND VEGETABLES, BRITISH COLUMBIA, YEARS 1911-19.

Year.	CASCADE AND THOMPSON SECTIONS, INCLUDING VANCOUVER ISLAND.		SHUSWAP AND OKANAGAN AND OKANAGAN LAKE PORTS.		KOOTENAY SECTION.		TOTALS.		
	Packages.	Weight.	Packages.	Weight.	Packages.	Weight.	Total Packages.	Total Weight.	Increase in Weight or Decrease from Previous Year.
		Lb.		Lb.		Lb.		Lb.	Per Cent.
1911	65,424	1,750,910	22,974	620,200	16,307	413,577	104,705	2,784,777	.....
1912	64,704	1,801,997	82,814	2,086,893	18,882	491,403	166,400	4,380,293	+55.5
1913	69,235	1,839,710	107,561	2,581,215	31,496	783,021	208,292	5,203,946	+29.1
1914	94,620	2,332,022	121,136	2,958,026	43,714	1,036,855	259,470	6,326,903	+29.2
1915	105,823	2,538,715	158,931	3,829,797	53,988	1,239,485	318,752	7,598,097	+20.1
1916	123,716	3,359,177	123,014	3,139,783	65,892	1,497,191	312,622	7,496,151	-1.4
1917	169,137	4,003,193	200,196	5,391,850	50,980	1,131,741	420,319	10,526,784	+40.42
1918	179,077	4,194,824	281,008	7,062,838	72,084	1,815,158	532,259	14,072,820	+53.68
1919	214,261	5,288,778	340,325	9,043,589	103,223	2,622,187	657,800	16,954,554	+20.47

Weight increase since 1911, 508.8 per cent.

TABLE No. 11.—RELATING TO QUANTITY OF FRUITS AND VEGETABLES FORWARDED BY EXPRESS, YEARS 1915-19.

Cascade and Thompson Sections, including Vancouver Island.

	1915.	1916.	1917.	1918.	1919.
	Lb.	Lb.	Lb.	Lb.	Lb.
Abbotsford	6,833	12,465	7,270	8,508	18,360
Agassiz	4,603	1,120	10,505	13,470	20,837
Chemainus	3,490	4,496	2,509	2,509	7,897
Chilliwack	112,489	88,563	239,915	543,432	347,406
Clayburn	123	3,495	1,865	830	702
Cobble Hill	26,760	13,204	21,004	30,262	8,405
Cowichan	229	940	1,195	2,055	3,471
Ducks	730	220	4,010	5,278	6,093
Duncan	29,661	22,837	19,653	31,273	37,322
Hammond	335,390	411,476	454,313	553,206	401,807
Haney	167,010	297,822	139,933	343,654	575,741
Harrison	20,070	17,533	12,846	6,345	4,835
Hatzic	596,991	608,474	1,047,822	1,247,602	1,019,272
Hope .....	.....	.....	.....	3,060	1,615
Kamloops	14,504	10,914	16,274	81,221	98,415
Langham .....	.....	.....	.....	25,125	.....
Langley .....	.....	.....	.....	3,094	15,405
Lytton	15,092	3,256	9,923	36,539	16,490
Matsqui	2,060	262	625	24,420	20,650
Mission Junction	393,402	417,884	603,825	666,531	909,553
Nanaimo	3,563	6,037	7,448	10,813	.....
New Westminster	89,529	107,722	119,181	107,884	57,023
Parksville	317	799	753	8,002	3,222
Rosedale .....	.....	.....	.....	38,207	36,831
Ruskin	3,773	7,090	3,644	9,609	6,905
Savona	897	691	7,125	1,877	4,450
Spences Bridge	9,382	7,374	5,171	20,539	21,029
Vancouver	288,642	316,880	416,736	444,229	859,122
Victoria	220,006	331,409	637,224	637,924	430,281
Wilbuckin	11,279	15,457	74,982	78,310	.....
Whonnoek	59,011	50,058	51,952	88,899	152,868
Yale	4,954	6,061	9,954	16,525	10,634
<i>Routes.</i>					
Calgary and Vancouver	52,845	44,207	28,763	48,065	82,576
Nicola Branch	1,690	6,350	7,498	.....	.....
Vancouver and Agassiz	51,840	6,590	.....	.....	.....
Vancouver and Penticton .....	.....	19,504	.....	.....	.....
Vancouver and Nelson .....	.....	.....	24,763	35,053	53,055
Vancouver and Ruby Creek .....	.....	.....	.....	.....	31,035
Vancouver and Sumas .....	.....	5,974	5,265	.....	.....
Mission and Sumas .....	.....	.....	.....	200	255
Victoria and Courtenay	5,345	4,571	4,169	7,160	8,601
Victoria and Alberni .....	.....	3,709	2,095	60	908
Victoria and Wellington	5,335	4,603	11,983	12,835	15,144
Totals	2,538,715	2,859,177	4,003,193	5,194,824	5,288,778

BRITISH COLUMBIA.

TABLE No. 11.—RELATING TO QUANTITY OF FRUITS AND VEGETABLES FORWARDED BY EXPRESS, YEARS 1915-19—Continued.

Shuswap and Okanagan and Okanagan Lake Points.

	1915.	1916.	1917.	1918.	1919.
	Lb.	Lb.	Lb.	Lb.	Lb.
Armstrong	632,57	590,695	863,819	984,517	1,440,267
Ashcroft			2,530	3,863	6,620
Blue River			90		522
Enderby	99	11,684	16,747	6,727	23,495
Golden	1,005	531	2,913	3,049	3,785
Kelowna	905,525	350,476	757,595	1,354,563	1,620,692
Malakwa	6,336				
Naramata			250,971	340,161	324,204
Notch Hill	29,662	42,066	24,353	45,447	50,334
Okanagan Centre	79,639	60,545	92,088	154,232	165,724
Okanagan Landing	4,292	2,480	3,264	4,679	5,286
Peachland	140,334	94,993	179,253	265,127	213,744
Penticton	594,012	459,442	804,411	897,278	1,122,123
Revelstoke	18,395	21,017	17,545	35,745	37,382
Salmon Arm	203,895	170,038	197,640	345,985	506,710
Shuswap	1,893	373	1,093		
Summerland	811,247	791,355	1,245,551	1,608,836	2,204,840
Vernon	368,676	182,983	250,074	526,524	607,217
West Summerland		109,568	494,502	283,142	379,401
<i>Routes.</i>					
Okanagan Landing and Naramata					60,139
Okanagan Landing and Penticton	320,250	237,555	227,711	248,105	251,704
Shuswap and Okanagan Landing		2,063	3,120	1,861	1,370
Shuswap and Penticton	4,812				
Totals	3,829,797	3,139,783	5,391,850	7,062,835	9,043,589

Kootenay Section.

	1915.	1916.	1917.	1918.	1919.
Arrowhead	1,077	5,048	3,507	3,295	2,189
Atholmer	1,902	4,592	2,224	5,410	4,018
Brilliant			1,064		
Castlegar Junction		6,235	2,145	8,722	14,924
Cranbrook	0,329	7,716	5,332	17,004	17,165
Creston	7,445	380,079	241,770	354,770	404,418
Edgewood	330,719	1,045	1,701	2,061	3,211
Erickson	630				
Grand Forks		39,683	80,300	99,136	290,432
Kaslo	36,670	17,141	22,066	59,232	152,804
Nakusp	17,141	19,927	14,585	24,231	74,140
Nelson	30,376	55,308	7,460	42,321	20,006
Procter	31,294	5,269	6,165	107,419	186,007
Renata	4,773	3,269	11,782		39,610
Robson	17,513	47,982	37,325		
Rock Creek			22,212	38,485	50,086
Rosebery				1,204	835
Rossland	1,035	2,355	1,277	1,388	
Sirdar	646	318	437	9,476	
Slocan City	13,800	18,060	24,020	43,040	48,760
South Slocan	1,102	430	1,648	2,952	1,987
Smeelter Junction	1,737	4,205	11,938	16,124	18,550
Yahk	715				
	6,704	8,124	1,334		
<i>Routes.</i>					
Cranbrook and Kimberley	2,175	827	708	60	720
Golden and Cranbrook				1,702	2,365
Golden and Waldo	2,470	2,152	2,418		
Kettle Valley	13,559				
Lard-au and Gerard					
Nakusp and Sandon					
Nelson and Lardau	78,051	60,039	50,853	62,013	88,419
Nelson and Medicine Hat	351,985	493,373	346,854	513,703	650,130
Nelson and Midway	6,283	604			
Nelson and Penticton		665			
Nelson and Rossland	141,902	168,570	135,700	182,016	189,030
Nelson and Slocan	17,129	22,018	12,219	10,030	17,151
Revelstoke and Robson	103,732	110,911	64,864	238,069	335,930
Totals	1,230,485	1,497,191	1,131,741	1,815,158	2,622,187
Grand totals	7,598,997	7,406,151	10,526,784	14,072,820	16,954,554
Total packages	316,762	312,622	428,039	532,259	657,509

LIVE STOCK.

TABLE No. 12.—NUMBERS OF FARM LIVE STOCK IN BRITISH COLUMBIA, YEARS 1917-19.

Description.	1917.	1918.	1919.
Horses—			
Stallions, 2 years old and over	984	878	828
Mares, 2 years old and over	20,220	18,687	18,734
Geldings, 2 years old and over	18,319	17,145	17,154
Colts and fillies under 2 years	8,408	7,114	7,001
Other horses not classified	7,193	343	....
Total horses	55,124	44,131	43,717
Mules	156	194	580
Cattle—			
Bulls for breeding	5,144	5,247	....
Milch cows	49,005	50,965	....
Calves under 1 year	47,188	48,132	....
Steers, 2 years old and over .....	....	17,195	....
All other cattle	139,006	124,591	....
Beef cattle—			
Bulls for breeding .....	....	....	1,677
Cows, 2 years old and over .....	....	....	89,034
Yearlings .....	....	....	24,734
Calves .....	....	....	24,854
All other beef cattle .....	....	....	16,771
Dairy cattle—			
Bulls for breeding .....	....	....	2,480
Milch cows, 2 years old and over .....	....	....	51,394
Yearlings .....	....	....	17,880
Calves .....	....	....	16,737
All other dairy cattle .....	....	....	4,477
Total cattle	240,343	246,190	246,238
Sheep	858	45,291	44,985
Swine	688	39,805	44,960
Goats	...	...	3,500
Poultry—			
Hens	690,229	439,592	443,491
Chickens	735,440	538,571	695,874
Turkeys	7,632	5,610	7,717
Geese	8,322	6,111	11,962
Ducks	16,369	11,922	21,977
Total poultry	1,368,000	1,001,806	1,181,021
Rabbits .....	....	....	83,050

IMPORTS.

TABLE No. 13.—AGRICULTURAL PRODUCTS IMPORTED FROM OTHER PROVINCES IN CANADA INTO BRITISH COLUMBIA, YEARS 1917-1919.

Description.	1919.		1918.		1917.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Horses..... No.	100	\$ 18,774				
Beef cattle..... "	14,770	1,616,774	14,782	\$ 1,366,988	13,178	\$ 913,973
Sheep..... "	11,710	193,215	7,276	252,354	26,200	220,307
Swine..... "	46,376	1,560,208	22,287	927,400	56,644	1,179,974
Total live stock.....		\$ 3,418,966		\$ 2,486,802		\$ 2,383,349
Beef and veal..... lb.	2,542,001	\$ 432,140	2,757,121	\$ 490,078	4,287,902	\$ 697,346
Pork and pork products..... "	6,006,211	1,759,210	8,046,235	3,271,496	7,190,559	1,858,806
Mutton..... "	110,359	27,572	150,423	56,988	583,968	134,786
Lard..... "	629,104	18,983	724,508	20,546	1,970,530	419,301
Meats (canned)..... "	181,454	52,022	128,036	19,499	128,550	20,678
Total meats.....	9,472,129	\$ 2,290,827	11,816,323	\$ 3,837,600	14,170,507	\$ 3,120,917
Poultry..... lb.	894,020	\$ 250,325	1,438,243	\$ 106,249	1,170,255	\$ 192,641
Eggs..... doz.	1,041,202	583,973	1,203,514	807,982	1,229,140	827,615
Total poultry products.....		\$ 834,298		\$ 1,064,211		\$ 1,020,256
Butter..... lb.	4,563,212	\$ 2,441,318	5,980,183	\$ 2,648,353	7,550,736	\$ 2,814,403
Ch. co. " "	1,402,501	437,580	1,533,079	599,200	1,871,802	579,555
M. ndensed and evaporated)..... cases	80,041	449,830		606,185		213,596
Total dairy products.....		\$ 3,328,728		\$ 3,853,798		\$ 3,607,554
Whole grains..... bu.	2,049,161	\$ 3,073,741	2,668,387	\$ 1,890,884	2,505,707	\$ 1,701,966
Mill stock-feed..... tons	12,406	553,263	18,511	755,742	25,358	731,599
Flour..... bbls.	265,745	3,877,022	390,890	2,121,002	402,140	3,603,852
Malt..... bu.	70,833	172,850				
Total grains, etc.....		\$ 7,676,876		\$ 6,167,589		\$ 6,037,417
Hay..... tons	21,905	\$ 737,248	20,354	742,282	14,528	344,127
Canned vegetables..... lb.	831,050	\$ 81,495	1,334,304	\$ 254,513	401,590	\$ 109,468
Canned fruits..... "	399,026	43,675				
Honey..... "	25,669	8,024	23,016	3,031	1,772	409
Total miscellaneous.....		\$ 133,194		\$ 257,544		\$ 109,877
Grand totals.....		\$18,419,837		\$ 18,409,835		\$ 16,623,497

TABLE No. 14.—AGRICULTURAL PRODUCTS IMPORTED FROM FOREIGN POINTS INTO BRITISH COLUMBIA, YEARS 1917-18-19.

Description.	1918.		1918.		1917.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Horses.....No.	463	\$ 37,955	233	\$ 21,625	342	\$ 34,350
Cattle....."	22	886	37	2,159	342	13,206
Sheep....."	1,658	13,944	70	525	6,075	28,658
Total live stock.....		\$ 52,784		\$ 27,309		\$ 86,213
Beef and veal.....lb.	36,309	\$ 8,986	3,917	\$ 474	157,918	\$ 16,735
Pork and pork products....."	990,317	278,070	131,023	33,667	415,145	91,331
Mutton....."	3,735,733	845,089	5,092,905	787,688	1,839,045	248,786
Lard....."	156,662	40,565	41,390	10,570	5,008	1,195
Meats (canned)....."	194,657	58,14	161,034	33,906		70,450
Other meats....."		153,513		72,473		
Total meats.....		\$ 1,180,055		\$ 938,778	2,417,111	\$ 528,498
Poultry.....lb.		\$ 28,179		\$ 15,959		\$ 12,812
Eggs.....dos.	939,988	400,208	452,008	162,058	733,359	325,525
Total poultry products.....		\$ 428,387		\$ 178,617		\$ 249,207
Butter.....lb.	978,546	\$ 425,850	754,240	\$ 286,591	253,390	\$ 98,254
Cheese....."	49,937	30,740	44,960	16,853	113,780	32,547
Total dairy products.....		\$ 446,590		\$ 283,424		\$ 125,901
Apples.....lb.	1,006,400	\$ 45,368	3,823,721	\$ 125,657	3,833,295	\$ 91,696
Other tree-fruits....."	4,301,634	225,564	2,932,967	141,090	3,097,080	114,888
Small fruits....."	1,257,340	142,423	1,033,670	194,169	1,110,622	83,624
Canned fruits....."	2,679,751	288,414	1,712,517	147,799	2,131,383	161,006
Total fruits.....	9,304,625	\$ 701,767	9,502,845	\$ 619,315	9,972,350	\$ 454,213
Potatoes.....tons	842	\$ 34,761	6,160	\$ 116,591	967	\$ 24,970
Other vegetables....."		292,142		258,636		394,115
Canned vegetables.....lb.	1,623,122	183,220	1,319,593	138,479	2,089,000	159,062
Total vegetables.....		\$ 500,123		\$ 513,706		\$ 598,147
Hay.....tons.	13,572	\$ 326,977	5,845	\$ 168,150	1,577	\$ 37,020
Grains.....bu.	179,426	\$ 594,967	199,164	\$ 519,005	328,356	\$ 1,069,755
Malt....."	28	2,611	365	545	553,340	19,481
Total grains and malt.....		\$ 597,578		\$ 519,550		\$ 1,079,236
Honey.....lb.	98,043	\$ 19,197	151,782	\$ 27,175	59,949	\$ 9,571
Hops....."	88,138	24,396	42,042	3,087	15,523	2,577
Nursery stock....."		35,944		16,550		12,226
Total miscellaneous.....		\$ 79,437		\$ 46,762		\$ 24,374
Grand totals.....		\$ 4,314,313		\$ 3,495,611		\$ 3,162,709

TABLE No. 15.—IMPORTED FRUIT, POTATOES, ETC., INSPECTED AND CONDEMNED, ALL PORTS OF ENTRY, BRITISH COLUMBIA, YEARS 1917-1919.

(By W. H. LYNE, INSPECTOR OF IMPORTED FRUIT, NURSERY STOCK, ETC.)

Kind.	Year.	Inspected.	Condemned
Apples	1917	92,288	6,894
Apples	1918	100,218	10,512
Apples	1919	24,710	2,904
Apples	1917	146	1
Apples	1918	467	25
Apples	1919	450	46
Apples	1917	2	1
Apples	1918	2	....
Apples	1919	8	....
Apricots	1917	7,981	8
Apricots	1918	29,296	5
Apricots	1919	26,176	227
Cherries	1917	8,940	27
Cherries	1918	6,621	5
Cherries	1919	8,140	166
Crab-apples	1917	98	6
Crab-apples	1918	89	24
Crab-apples	1919	70	1
Crab-apples	1917	142	....
Crab-apples	1918	....	....
Crab-apples	1919	....	....
Nectarines	1917	25	....
Nectarines	1918	....	....
Nectarines	1919	16	....
Peaches	1917	76,594	79
Peaches	1918	53,885	42
Peaches	1919	60,107	1,490
Pears	1917	18,091	717
Pears	1918	18,007	7,173
Pears	1919	32,076	2,613
Pears	1917	17	....
Pears	1918	229	....
Pears	1919	51	....
Plums	1917	15,846	145
Plums	1918	11,090	....
Plums	1919	10,965	92
Prunes	1917	2,427	....
Prunes	1918	515	....
Prunes	1919	3,290	....
Quince	1917	....	....
Quince	1918	1	....
Quince	1919	47	....
Grapefruit	1917	6,392	21
Grapefruit	1918	10,052	....
Grapefruit	1919	10,987	41
Lemons	1917	20,291	....
Lemons	1918	19,719	....
Lemons	1919	23,601	....
Limes	1917	8	....
Limes	1918	2	....
Limes	1919	....	....
Oranges, California	1917	144,962	94
Oranges, California	1918	65,234	....
Oranges, California	1919	136,382	670
Oranges, Chinese	1917	199	....
Oranges, Chinese	1918	169	....
Oranges, Chinese	1919	364	....
Oranges, Japanese	1917	80,931	2,066
Oranges, Japanese	1918	99,364	6
Oranges, Japanese	1919	138,141	....
Persimmons	1917	210	....
Persimmons	1918	....	....
Persimmons	1919	269	....
Pineapples	1917	234	....
Pineapples	1918	247	....
Pineapples	1919	816	....
Pomegranates	1917	226	....
Pomegranates	1918	25	....
Pomegranates	1919	248	....
Pomelos	1917	408	....
Pomelos	1918	20	....
Pomelos	1919	79	....
Tangerines	1917	30	....
Tangerines	1918	65	....
Tangerines	1919	5	....
Egg-plants	1917	330	....
Egg-plants	1918	15	....
Egg-plants	1919	152	....
Peppers	1917	3,353	....
Peppers	1918	241	....

TABLE No. 13.—IMPORTED FRUIT, POTATOES, ETC., INSPECTED AND CONDEMNED, ALL PORTS OF ENTRY, BRITISH COLUMBIA, YEARS 1917-18-19—Continued.

Kind.		Year.	Inspected.	Condemned
Peppers	boxes	1919	1,072	.....
Potatoes, white	pkgs.	1917	42,118*	13,643
Potatoes, white	pkgs.	1918	163,325	1
Potatoes, white	pkgs.	1919	79,000	2,283
Potatoes, sweet	pkgs.	1917	4,023	3
Potatoes, sweet	pkgs.	1918	3,503	1
Potatoes, sweet	pkgs.	1919	3,202	335
Tomatoes	boxes	1917	5,847	61
Tomatoes	boxes	1918	3,630	12
Tomatoes	boxes	1919	3,955	30
Yakimines	boxes	1917	80	.....
Yakimines	boxes	1918	.....	.....
Yakimines	boxes	1919	.....	.....
Yams	crates	1917	120	20
Yams	crates	1918	548	.....
Yams	crates	1919	940	.....
Mango	crates	1917	.....	.....
Mango	crates	1918	.....	.....
Mango	crates	1919	2	.....
Taro	crates	1917	.....	.....
Taro	crates	1918	900	.....
Taro	crates	1919	1,000	.....

* Australian (shrinkage from decay).

TABLE No. 16.—IMPORTED NURSERY STOCK INSPECTED AND CONDEMNED AT VANCOUVER, B.C., YEARS 1917-18-19.

(By W. H. LYNE, INSPECTOR OF IMPORTED FRUIT, NURSERY STOCK, ETC.)

Kind.		Year.	Inspected.	Condemned
Apples	trees	1917	37,665	1,601
Apples	trees	1918	33,642	1,730
Apples	trees	1919	25,968	246
Apricots	trees	1917	9,022	723
Apricots	trees	1918	5,311	21
Apricots	trees	1919	10,480	240
Cherries	trees	1917	4,708	35
Cherries	trees	1918	7,922	56
Cherries	trees	1919	6,478	169
Crab-apples	trees	1917	693	100
Crab-apples	trees	1918	1,042	100
Crab-apples	trees	1919	465	22
Nectarines	trees	1917	196	.....
Nectarines	trees	1918	73	1
Nectarines	trees	1919	73	2
Peaches	trees	1917	3,204	49
Peaches	trees	1918	2,498	7
Peaches	trees	1919	4,703	1,026
Pears	trees	1917	6,032	692
Pears	trees	1918	6,347	238
Pears	trees	1919	9,005	272
Plums	trees	1917	2,783	40
Plums	trees	1918	4,011	25
Plums	trees	1919	3,652	42
Prunes	trees	1917	3,797	18
Prunes	trees	1918	2,420	37
Prunes	trees	1919	4,660	13
Mulberries	trees	1917	80	7
Mulberries	trees	1918	123	10
Mulberries	trees	1919	50	.....
Figs	trees	1917	78	.....
Figs	trees	1918	31	.....
Figs	trees	1919	5	.....
Quinces	trees	1917	182	13
Quinces	trees	1918	227	5
Quinces	trees	1919	153	3
Total standard		1917	65,539	3,368
Total standard		1918	63,647	2,248
Total standard		1919	66,290	2,044
Almonds	trees	1917	33	.....
Almonds	trees	1918	15	.....
Almonds	trees	1919	14	.....
Chestnuts	trees	1917	186	75
Chestnuts	trees	1918	75	1
Chestnuts	trees	1919	11	.....

TABLE No. 10.—IMPORTED NURSERY STOCK INSPECTED AND CONDEMNED AT VANCOUVER, B.C., YEARS 1917-1919—Continued.

Kind.		Year.	Inspected.	Condemned
Aliberts	trees	1917	276	1
Aliberts	trees	1918	101	2
Aliberts	trees	1919	48	2
Walnuts	trees	1917	896	4
Walnuts	trees	1918	451	....
Walnuts	trees	1919	277	....
Total nuts		1917	1,391	80
Total nuts		1918	640	3
Total nuts		1919	350	2
Grafts	units	1917	21,418	600
Grafts	units	1918	41,116	....
Grafts	units	1919	66,270	1,947
Seedlings	units	1917	169,456	2,505
Seedlings	units	1918	228,566	131
Seedlings	units	1919	238,769	604
Total grafts and seedlings		1917	190,874	3,105
Total grafts and seedlings		1918	264,682	131
Total grafts and seedlings		1919	303,039	2,531
Blackberries	bushes	1917	9,411	262
Blackberries	bushes	1918	10,796	231
Blackberries	bushes	1919	16,452	228
Currants	bushes	1917	4,820	47
Currants	bushes	1918	1,247	36
Currants	bushes	1919	2,044	61
Gooseberries	bushes	1917	5,580	175
Gooseberries	bushes	1918	4,416	421
Gooseberries	bushes	1919	6,776	18
Grapes	vines	1917	3,063	332
Grapes	vines	1918	3,551	614
Grapes	vines	1919	1,409	86
Raspberries	canes	1917	10,010	2,175
Raspberries	canes	1918	3,293	83
Raspberries	canes	1919	13,956	83
Strawberries	plants	1917	122,212	....
Strawberries	plants	1918	56,674	....
Strawberries	plants	1919	173,346	....
Total vines and bushes		1917	155,096	3,011
Total vines and bushes		1918	89,007	1,335
Total vines and bushes		1919	216,883	471
Bulbs and roots	units	1917	386,394	7
Bulbs and roots	units	1918	507,936	....
Bulbs and roots	units	1919	875,807	2,509
Ornamentals, trees, and shrubs	units	1917	21,044	211
Ornamentals, trees, and shrubs	units	1918	267,837	204
Ornamentals, trees, and shrubs	units	1919	20,826	188
Plants	units	1917	17,458	188
Plants	units	1918	64,404	1
Plants	units	1919	26,289	....
Rosebushes	units	1917	26,215	44
Rosebushes	units	1918	44,332	1,223*
Rosebushes	units	1919	34,069	197
Total ornamentals		1917	452,011	400
Total ornamentals		1918	874,509	1,428
Total ornamentals		1919	457,891	2,874

* 1,110 dead.

METEOROLOGICAL
TABLE No. 17.—SHOWING PRECIPITATION, YEARS 1916-19 (IN INCHES).

Station.	Year.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
East Kootenay														
Cranbrook	1918	1.30	1.38	1.44	0.12	0.66	0.56	2.31	1.70	1.15	1.62	1.06	0.62	12.92
Cranbrook	1919	3.20	4.35	0.50	0.92	0.70	0.75	0.00	1.17	0.18	0.45	0.00	1.27	14.47
Creston	1918	0.92	2.42	2.34	0.46	1.77	0.88	1.80	1.80	0.89	2.66	2.04	1.72	10.91
Creston	1919	3.39	2.67	0.89	1.56	0.89	0.51	0.34	1.35	0.36	0.96	1.46	1.97	16.37
Golden	1918	5.18	2.87	0.99	0.16	1.38	2.30	1.42	0.95	0.78	1.29	0.72	4.65	20.75
Golden	1919	2.80	1.40	0.00	0.23	0.60	0.21	1.15	1.05	0.69	0.10	1.90	2.60	12.33
Wilmer	1918	1.14	1.64	0.45	0.22	1.14	0.43	1.15	2.26	1.61	1.31	0.53	1.00	13.63
Wilmer	1919	1.52	0.95	0.32	0.25	0.72	0.68	0.53	2.56	0.48	0.85	1.16	1.05	11.07
West Kootenay														
Glacier	1918	12.73	14.22	0.50	0.93	3.74	2.84	1.46	5.83	1.24	5.89	0.00	12.56	74.57
Glacier	1919	3.70	4.10	4.65	1.59	3.71	1.42	2.43	0.80	0.13	0.61	8.09	0.31	54.78
Nakusp	1918	5.10	2.78	3.00	1.78	3.32	0.42	0.79	2.28	2.46	3.97	2.43	3.21	25.93
Nakusp	1919	3.21	2.78	3.00	0.63	3.27	2.41	1.98	2.28	2.42	3.34	3.74	2.54	27.34
Nelson	1918	2.15	2.60	2.50	0.63	3.27	2.41	1.98	2.28	2.42	3.34	3.74	2.54	29.06
Nelson	1919	4.35	2.75	2.04	1.63	1.86	1.11	0.51	2.72	1.41	1.67	2.79	2.71	24.30
Revelstoke	1918	7.60	6.50	4.46	0.95	2.70	1.14	1.90	5.45	0.94	5.54	5.46	4.50	52.30
Revelstoke	1919	3.37	3.95	3.05	1.82	2.20	1.32	0.48	2.52	2.65	2.51	5.92	4.50	32.09
Rossland	1918	3.13	3.33	2.64	0.70	2.20	1.02	1.93	1.70	1.54	4.61	5.76	2.54	29.52
Rossland	1919	5.01	3.68	2.76	2.56	2.63	0.96	0.31	0.56	2.07	1.10	2.98	2.60	26.92
Boundary														
Grand Forks	1918	2.51	1.31	1.56	0.43	1.10	1.37	1.23	2.65	0.74	1.75	1.52	1.26	17.43
Grand Forks	1919	1.45	2.50	1.11	0.87	1.36	0.18	0.43	0.71	1.03	1.03	1.32	0.53	12.52
Hedley	1918	2.81	0.65	0.36	0.24	0.83	0.45	1.38	1.92	0.13	1.06	0.81	1.72	12.36
Hedley	1919	2.60	3.56	0.69	0.27	0.71	1.09	0.42	0.59	1.09	0.83	1.90	0.65	13.79
Okanagan Valley														
Armstrong	1918	2.65	1.22	0.70	0.34	1.07	1.46	1.29	2.09	0.49	2.23	1.70	1.07	17.70
Armstrong	1919	4.30	3.57	0.83	0.83	0.90	0.75	0.37	2.76	1.21	2.04	2.18	1.07	14.14
Enderby	1918	2.51	2.51	1.13	0.28	0.99	1.11	0.94	0.71	0.23	2.06	1.67	2.03	19.96
Enderby	1919	1.46	0.80	0.71	0.27	0.51	0.89	1.21	0.71	0.18	1.38	1.87	1.63	16.28
Kelowna	1918	2.92	0.80	0.71	0.27	0.51	0.89	1.21	0.71	0.18	1.38	2.00	2.45	13.26
Kelowna	1919	0.65	1.76	1.70	0.21	0.51	0.35	0.21	0.51	0.53	0.81	2.58	1.21	10.57
Penticton	1918	1.24	0.93	0.79	0.22	0.80	0.36	2.19	0.64	0.93	0.73	1.06	0.95	9.11
Penticton	1919	1.14	1.02	0.67	0.46	0.30	0.43	0.18	0.41	0.53	0.73	1.04	0.92	8.11
Sumnerland	1918	1.37	0.64	0.39	0.13	0.58	0.73	1.17	0.85	0.10	0.65	0.93	0.54	6.46
Sumnerland	1919	1.02	1.30	0.91	0.25	0.42	0.63	0.27	0.53	0.84	0.90	2.13	0.66	9.14

TABLE No. 17.—SHOWING PRECIPITATION, YEARS 1918-19 (IN INCHES)—Continued.

Station.	Year.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
<i>Okanagan Valley—Continued.</i>														
Vernon	1918	1.99	0.85	0.98	0.34	0.77	1.05	2.41	2.34	0.35	1.29	1.02	1.16	14.52
Vernon	1919	0.74	1.59	1.21	0.78	0.86	0.92	0.65	0.56	1.15	2.65	2.08	1.62	14.18
<i>Thompson Waterhead.</i>														
Kamloops	1918	1.87	0.45	0.23	0.09	1.12	0.22	1.23	3.17	0.38	0.64	0.62	0.91	11.08
Kamloops	1919	0.33	0.98	1.10	0.46	0.66	0.67	1.27	0.71	0.59	1.25	1.92	0.54	9.56
Nicola Lake	1918	...	...	1.05	0.09	0.76	0.04	0.85	0.98	0.58	0.52	1.02	2.79	...
Nicola Lake	1919	...	...	...	...	...	...	...	...	...	...	...	...	...
Salmon Arm	1918	6.50	1.85	0.44	0.35	0.62	1.46	0.79	2.81	0.21	2.56	2.07	...	21.48
Salmon Arm	1919	2.05	2.30	1.70	0.85	1.06	0.64	0.79	0.47	1.55	1.51	3.11	2.81	18.75
Tranquille	1918	0.33	0.05	0.10	0.10	0.55	0.18	0.72	M.	0.45	0.25	0.46	0.90	...
Tranquille	1919	0.28	0.70	0.30	0.18	0.46	0.40	1.26	0.04	0.50	0.76	1.05	0.10	6.62
<i>Lower Mainland.</i>														
Agassiz	1918	9.76	7.02	10.69	1.38	4.64	1.74	2.28	7.94	0.26	14.65	9.06	13.39	82.98
Agassiz	1919	11.01	6.98	5.07	6.24	4.71	2.68	0.68	0.45	6.70	6.17	15.71	9.65	74.03
Chilliwack	1918	8.65	6.23	4.62	1.17	3.09	0.73	1.90	3.70	0.53	10.18	6.64	12.05	65.44
Chilliwack	1919	8.65	5.75	4.62	1.17	3.09	0.73	1.90	3.70	0.53	10.18	6.64	12.05	65.44
Coquitlam	1918	13.52	10.31	9.27	1.45	1.44	1.28	3.06	7.27	0.71	11.91	8.74	11.16	81.07
Coquitlam	1919	8.25	6.81	8.08	6.28	1.14	0.62	1.15	0.39	2.13	2.85	13.77	11.47	67.60
Ladner	1918	7.30	5.70	3.25	0.50	0.45	0.52	0.50	0.29	0.25	4.80	6.50	5.45	34.59
Ladner	1919	4.50	5.40	4.45	3.50	2.75	0.52	0.50	0.29	0.25	4.80	6.50	5.45	34.59
North Nicomen	1918	10.95	9.38	9.87	1.41	3.06	1.74	2.59	4.22	0.37	12.71	9.34	13.37	41.91
North Nicomen	1919	10.64	7.80	7.78	1.19	6.68	1.54	2.69	4.22	0.37	12.71	9.34	13.37	79.75
Vancouver	1918	11.04	10.50	7.47	1.70	1.15	1.00	2.29	0.54	0.30	3.58	7.03	10.16	73.50
Vancouver	1919	7.57	7.35	6.61	4.47	3.00	1.02	0.15	1.15	1.14	3.14	11.25	8.07	62.71
<i>Islands.</i>														
Alberni	1918	8.15	14.80	17.61	1.80	1.13	2.14	2.26	2.60	0.10	7.54	12.54	10.34	82.00
Alberni	1919	17.47	8.39	8.03	7.90	4.65	2.00	0.08	0.18	1.34	1.94	16.48	12.45	135.02
Clayoquot	1918	18.82	20.09	23.43	4.89	3.06	3.50	1.70	0.36	0.31	11.27	17.85	12.45	135.02
Clayoquot	1919	20.92	10.52	12.89	9.75	8.61	2.78	0.72	0.62	2.44	4.31	14.97	16.07	135.02
Cowichan	1918	7.54	6.37	5.83	0.96	0.62	0.36	1.05	1.25	0.17	4.31	6.23	8.05	42.11
Cowichan	1919	8.29	6.45	3.27	3.30	2.50	0.92	0.09	0.49	1.52	1.74	7.01	6.35	42.11
Goldstream	1918	4.40	0.08	11.94	1.22	1.50	1.20	0.84	2.00	0.08	8.69	8.45	15.40	62.52
Goldstream	1919	12.56	7.11	1.45	3.47	2.00	0.84	0.08	0.18	1.29	1.90	10.94	9.47	58.73
Ladysmith	1918	7.57	3.16	7.73	0.69	0.42	0.25	1.01	1.65	0.10	4.57	7.22	7.58	44.54
Ladysmith	1919	9.58	6.30	4.41	4.23	2.23	1.05	0.37	1.04	1.72	1.95	10.34	7.58	51.70

TABLE No. 17.—SHOWING PRECIPITATION, YEARS 1918-19 (IN INCHES)—Continued.

Station.	Year.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
<i>Islands—Continued.</i>														
Nanaimo	1918	5.83	6.06	4.96	0.89	0.26	0.24	1.32	1.40	0.05	2.86	4.54	6.08	25.18
Nanaimo	1919	5.52	4.92	2.62	2.92	1.16	0.80	0.31	0.19	1.11	1.37	0.97	7.26	24.33
Saltspring Island	1918	7.53	6.33	5.94	0.69	0.54	0.64	1.32	1.71	0.12	2.95	6.21	7.23	42.31
Saltspring Island	1919	7.18	6.30	3.69	3.50	1.94	1.01	0.90	0.55	1.29	1.28	7.15	8.29	39.60
Sandwich	1918	7.28	2.62	8.67	1.05	1.92	1.63	2.01	2.29	0.06	4.89	8.13	7.49	57.85
Sandwich	1919	11.90	6.78	4.60	4.00	1.70	1.20	0.29	0.43	2.21	1.71	7.90	7.49	52.50
Sooke	1918	5.48	4.24	5.48	0.78	1.10	0.67	0.49	1.42	0.07	0.11	5.02	8.75	29.61
Sooke	1919	8.23	8.48	5.71	2.44	0.40	0.11	0.12	1.68	0.10	2.41	11.11	10.40	63.79
Victoria	1918	4.05	3.87	2.79	0.35	0.70	0.33	0.48	1.78	0.10	4.13	3.28	7.15	29.91
Victoria	1919	5.81	2.75	2.22	2.90	1.79	0.53	0.02	0.34	1.35	1.30	3.53	4.79	28.32
<i>Northera.</i>														
Alkali Lake	1918	1.75	0.30	0.34	T.	1.00	0.42	0.95	1.44	T.	0.24	0.15	0.56	7.17
Alkali Lake	1919	M.	M.	M.	0.63	0.35	2.77	1.37	0.99	0.99	0.80	1.32	0.79	28.60
Bella Coola	1918	7.24	6.96	7.25	0.83	1.78	1.85	4.88	3.78	0.23	7.46	5.83	10.01	33.25
Bella Coola	1919	8.10	7.79	4.20	2.35	3.53	2.69	0.41	1.07	3.86	4.86	14.29	7.12	43.19
Chart Lake (Fort St. James)	1918	2.61	1.22	0.59	0.15	0.41	0.96	1.68	1.58	0.08	2.07	0.83	0.96	18.16
Chart Lake (Fort St. James)	1919	0.64	0.60	1.38	0.87	0.87	1.98	1.44	1.11	0.86	2.33	2.58	1.17	17.24
New Hazelton	1918	1.95	0.88	1.18	0.49	1.42	2.22	1.83	2.84	0.51	3.03	1.49	1.17	18.41
New Hazelton	1919	0.63	0.10	0.70	0.35	1.09	2.09	1.32	1.62	1.24	2.26	3.73	4.83	16.76
Prince George	1918	3.86	0.35	1.74	0.66	0.58	2.03	1.32	2.53	0.04	2.05	0.60	1.30	15.36
Prince George	1919	M.	M.	M.	0.46	0.12	4.75	5.00	8.38	2.90	14.84	10.29	10.61	89.76
Prince Rupert	1918	0.72	0.60	0.70	0.28	1.27	2.93	1.18	1.31	1.04	3.84	6.00	2.16	29.18
Prince Rupert	1919	4.77	5.43	2.73	0.38	1.49	4.21	2.72	2.15	0.56	8.77	5.41	4.35	43.19
Terrace	1918	6.51	0.77	1.58	1.10	2.84	3.29	1.65	0.70	1.88	3.96	8.51	10.03	42.91
Terrace	1919	3.02	1.79	1.96	0.20	0.45	0.92	2.23	1.30	0.93	1.11	0.69	1.86	14.00
Vanderhoof	1918	0.64	0.60	1.75	0.55	0.30	2.01	1.16	0.41	0.18	1.53	2.10	0.85	10.98
Vanderhoof	1919	0.64	0.60	1.75	0.55	0.30	2.01	1.16	0.41	0.18	1.53	2.10	0.85	10.98

TABLE No. 18.—SHOWING PRECIPITATION, YEARS 1918-19.

Station.	1918.		1919.	
	Rainfall.	Snowfall.	Rainfall.	Snowfall.
<i>East Kootenay.</i>				
	Inches.	Inches.	Inches.	Inches.
Cranbrook	10.84	30.75	7.62	68.50
Creston	15.80	40.50	10.24	61.25
Golden	12.45	83.00	4.58	77.50
Wilmet	9.43	42.50	7.09	33.75
<i>West Kootenay.</i>				
Glacier	18.91	356.00	16.06	378.00
Nakusp	13.89	121.00	15.41	110.25
Nelson	23.03	60.50	15.73	92.00
Revelstoke	26.85	214.50	16.20	174.00
Rossland	21.43	80.75	15.06	118.55
<i>Boundary.</i>				
Grand Forks	12.88	45.50	7.51	50.10
Hedley	8.73	30.45	9.62	41.70
<i>Okanagan Valley.</i>				
Armstrong	13.95	37.50	8.70	53.50
Enderby	13.05	60.25	9.35	60.25
Kelowna	10.65	36.05	5.00	54.80
Penticton	8.40	7.10	7.40	17.70
Summerland	6.54	23.20	4.19	40.45
Vernon	10.95	35.80	8.05	53.50
<i>Thompson Watershed.</i>				
Kamloops	8.13	29.00	5.88	40.75
Salmon Arm	10.81	100.50	9.75	60.00
Tranquille .....	.....	.....	4.29	23.35
<i>Lower Mainland.</i>				
Agassiz	77.83	51.50	70.03	60.00
Chilliwack	62.39	30.50	55.64	62.50
Coquitlam	78.46	26.10	64.90	21.00
Ladner	37.65	5.50	41.16	7.50
North Nicomen	78.15	16.00	68.30	51.40
Vancouver	58.51	42.00	54.01	32.00
<i>Islands.</i>				
Alberni	80.10	19.00	73.46	15.65
Clayoquot	133.37	6.00	100.00	.....
Cowichan	40.86	15.50	41.83	3.00
Goldstream	60.95	88.50	53.27	54.50
Ladysmith	42.93	16.25	50.37	13.25
Nanaimo	34.68	5.00	34.01	3.40
Saltspring Island	40.61	17.00	38.82	7.75
Sandwick	56.05	19.00	50.20	23.00
Sooke	38.83	7.75	62.24	15.50
Victoria	28.83	1.80	28.29	0.40
<i>Northern.</i>				
Alkali Lake	4.14	30.25	.....	.....
Bella Coola	51.90	64.00	50.52	47.25
Stuart Lake (Fort St. James)	7.79	53.60	10.14	71.00
New Hazelton	14.52	38.00	12.77	39.85
Prince George	9.86	61.00	11.08	135.00
Prince Rupert	86.09	76.75	82.14	44.40
Terrace	38.79	64.00	34.03	88.75
Vanderhoof	8.95	56.50	3.33	76.50

TABLE No. 19.—SHOWING HIGHEST AND LOWEST TEMPERATURES, YEARS 1918-19.

Station.	1918.		1919.	
	Highest.	Lowest.	Highest.	Lowest.
Agassiz	91.0	15.0	92.0	8.0
Albion	94.0	16.0	96.0	0.0
Armstrong	96.0	-23.0	100.5	-26.0
Bella Coola	84.0	5.0	86.0	1.0
Chilliwack	90.0	15.0	88.0	2.0
Clayoquot	70.0	25.0	71.0	15.0
Cowichan	91.4	15.5	84.0	6.5
Cranbrook	96.0	-28.0	98.0	-34.0
Creston	96.0	-10.0	96.0	-14.0
Endersby	96.0	-21.0	100.0	-24.0
Glacier	96.0	-20.0	81.0	-22.0
Golden	94.0	-26.0	95.0	-32.0
Grand Forks	104.0	-15.0	102.0	-20.0
Hedley	103.0	-11.0	102.0	-15.0
Kamloops	102.0	-14.5	102.3	-21.0
Kelowna	94.0	-5.0	90.0	-10.0
Ladner	82.0	17.0	79.0	6.0
Ladysmith	98.0	12.0	85.0	9.0
Nakusp	95.5	-9.0	91.0	-8.0
Nanaimo	90.6	18.0	83.2	10.5
Nelson	95.0	-3.0	98.4	-11.2
New Hazelton	93.0	-21.0	85.0	-34.0
North Nicomen	93.0	13.0	90.0	4.0
Penticton	96.0	2.0	104.0	-3.0
Prince George	83.5	-54.0	88.0	-96.0
Prince Rupert	81.0	11.0	77.0	6.0
Revelstoke	95.0	-15.0	90.0	-22.0
Rossland	90.5	-4.5	89.5	-11.0
Salmon Arm	90.0	-14.0	101.0	-17.0
Saltspring Island	90.0	20.0	85.0	14.0
Sooke	85.0	22.0	...	...
Stuart Lake (Fort St. James)	92.0	-18.5	88.5	-40.0
Summerland	97.0	-7.0	98.0	-12.0
Terrace	90.0	-2.0	85.0	-9.0
Tranquille	100.0	-12.0	93.0	-18.0
Vancouver	83.4	17.4	81.3	11.2
Vanderhoof	94.0	-50.0	84.0	-41.0
Vernon	97.0	-13.0	102.0	-21.0
Victoria	82.8	23.2	84.5	15.5
Wilmer	95.0	-23.0	95.0	-28.0

TABLE No. 20.—NUMBERS OF FARM TRACTORS IN BRITISH COLUMBIA, YEAR 1919.

District.	No.
Islands	44
Lower Mainland	78
Thompson	31
Okanagan and Boundary	54
East and West Kootenay	40
Northern	76
Total	332

VICTORIA, B.C.:

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